

Claims

- [c1] 1. A junction terminal accommodated in a connector housing to connect a pin terminal fitted on a case of an electric instrument with a receptacle terminal of a wiring harness connector, the junction terminal comprising: a female electrical contact portion to electrically connect with the pin terminal of the electric instrument, a male electrical contact portion to electrically connect with the receptacle terminal of the wiring harness connector, and a bridging portion to connect the female electrical contact portion with the male electrical contact portion, wherein the male electrical contact portion is arranged such that a first longitudinal line passing an intermediate point of the male electrical contact portion aligns with a second longitudinal line passing an intermediate point of the female electrical contact portion.
- [c2] 2. The junction terminal as claimed in claim 1, wherein the male electrical contact portion is constructed so as to be correctly positioned by a positioning member attached to the connector housing.
- [c3] 3. A connector comprising:

a connector housing and
a junction terminal accommodated in the connector
housing to connect a pin terminal fitted on a case of an
electric instrument with a receptacle terminal of a wiring
harness connector,
wherein the junction terminal has a female electrical
contact portion to electrically connect with the pin terminal of the electric instrument, a male electrical contact portion to electrically connect with the receptacle terminal of the wiring harness connector, and a bridging portion to connect the female electrical contact portion with the male electrical contact portion, wherein the male electrical contact portion is arranged such that a first longitudinal line passing an intermediate point of the male electrical contact portion aligns with a second longitudinal line passing an intermediate point of the female electrical contact portion.

[c4] 4. The junction terminal as claimed in claim 3, wherein the male electrical contact portion is constructed so as to be correctly positioned by a positioning member attached to the connector housing.

[c5] 5. The junction terminal as claimed in claim 4, wherein the positioning member has a through hole to pass the male electrical contact portion of the junction terminal, and a cross section of the male electrical contact portion

fits in the through hole to position the junction terminal in the connector housing.